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Docket No. F-8162

Ser. No. 10/822,592

AMENDMENTS TO THE CLAIMS:

Please replace the claims with the claims provided in the listing below wherein status, amendments, additions and cancellations are indicated.

1. - 11. (Canceled)

12. (Currently Amended) A delivery apparatus for medical fluids, having a flat, round, compact shape, comprising:

an outer case, comprising an upper case and a lower case, each including axially extending portions which engagingly cooperate with one another;

[[a]] an axially extending projecting holder, circumferentially around which a tubular body is capable of being wound, said projecting holder being formed to axially extend from ~~in~~ a center of said upper case;

a tubular body circumferentially wound against said projecting holder, said tubular body having opposite ends, both of which are wound around said projecting holder;

a branch conduit, ~~also~~ connected to said tubular body; and

said projection holder, said tubular conduit and said branch conduit each disposed within said outer case and radially spaced from said axially extending portions of said outer case;

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a hose, for medical fluids, extending radially through said outer case and connecting ~~connected~~ to said branch conduit within said case.

13. (Currently Amended) The apparatus according to claim 12, further comprising an ~~intermediare~~ intermediate ring between said upper case and said lower case.

14. (Currently Amended) The apparatus according to ~~claim~~ any one of claims 12 and 13, further comprising:

a plurality of ~~fixing projectors~~ axially extending fixing protrusions disposed ~~on~~ on said branch-conduit, for affixing said branch-conduit; and

a corresponding plurality of axially extending fixing grooves ~~on~~ disposed on at least one of said upper case and said lower case, which cooperate with and fix corresponding ones of said fixing ~~projectors~~ protrusions for axially fixing said tubular body within said outer case;

said protrusions and said grooves being disposed within said outer case and radially spaced from said axially extending portions of said outer case.

15. (Currently Amended) The apparatus according to ~~claim~~ any one of claims 12 and 13, further comprising an injection port at one end of said branch conduit; and

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a unidirectional flow injection valve, in fluid communication with both said injection port and a passageway hole in said upper case.

16. (Previously Presented) The apparatus according to claim 15, further comprising a press-openable and closeable lid, for alternatively opening and closing said passageway hole of said upper case.

17. (Previously Presented) The apparatus according to claim 16, wherein said lid has a scored folding line on an exterior side of said lid and a V-shaped slot on an interior side of said lid; a portion of said lid below said scored folding line being affixed to said upper case, and said exterior side of said lid being raised when said scored folding line is pressed, to enable said lid to open and close.

18. (Previously Presented) The apparatus according to claim 12, wherein said tubular body is wound onto said projecting holder in a stretched state.

19. (Currently Amended) The ~~apparatus~~ apparatus according to claim 12, further comprising a recess groove formed on said branch-conduit, and wherein an ~~said~~ affixing member is fixed by applying pressure to said recess groove.

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20. (Previously Presented) The apparatus according to claim 19, further comprising a rabbet groove on said recess groove, and a projecting ring, which cooperates with said rabbet groove, on said affixing member.

21. (Previously Presented) The apparatus according to claim 19, wherein said affixing member is formed in two layers, and an interior side of said affixing member is incised so as to be elastically reactive.

22. (Previously Presented) The apparatus according to claim 19, wherein said recess groove of said branch conduit is doubly sheathed over said tubular body, and is affixed by pressure.